A method, process and computer program to automatically create a customized three-dimensional nail object by library reference

Abstract

The invention is a method, process and computer program to automatically create a customized three-dimensional artificial nail object by library reference based upon an actual/existing digitized nail surface. This particular invention generates the overall desired three-dimensional nail object by taking measurement reference points of the digitized nail surface and selecting an appropriate finished three-dimensional artificial nail object that matches the reference points thus creating a preferred artificial nail object. The application of the invention results in a wide scope of possible implementations including a use for creating artificial fingernails and artificial toenails.